## INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP03/16956

A. CLASS Int.	SIFICATION OF SUBJECT MATTER C1 <sup>7</sup> A61K48/00, 38/02, 31/7088	, A61P43/00, G01N33/53,	C12N15/16
According to International Patent Classification (IPC) or to both national classification and IPC			
	S SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> A61K48/00, 38/02, 31/7088, A61P43/00, G01N33/53, C12N15/16			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) MEDLINE, CAPLUS, EMBASE, BIOSIS (STN)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*			Relevant to claim No.
A	Naylor LH. 'Reporter gene ted looks bright.', Biochem.Phart 1999 (01.09.99), 58(5), 749-	macol., 01 September,	1-12,15,16
А	EP 0009147 A2 (Takeda Yakuhi Kaisha), 02 April, 1980 (02.04.80), Full text & JP 55-39702 A	n Kogyo Kabushiki	1-12,15,16
А	GB 2002387 A (Takeda Chemica 21 February, 1978 (21.02.78), Full text & US 4206199 A & JP	,	1-12,15,16
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Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier document but published on or after the international filing date or understand the principle or theory underlying the invention document of particular relevance; the claimed invention can considered novel or cannot be considered to involve an invention of the considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered to involve an invention can considered novel or cannot be considered novel or cannot		ne application but cited to enlying the invention claimed invention cannot be red to involve an inventive	
cited to special "O" docume means	ent which may throw doubts on priority claim(s) or which is establish the publication date of another citation or other reason (as specified) ent referring to an oral disclosure, use, exhibition or other ent published prior to the international filing date but later	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art .  "&" document member of the same patent family	
than the priority date claimed  Date of the actual completion of the international search  Date of mailing of the international search report			
05 March, 2004 (05.03.04) 23 March, 2004 (23.03.04)			
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	

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Box I Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)			
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
<ul> <li>1. X Claims Nos.: 13, 14         because they relate to subject matter not required to be searched by this Authority, namely:         Claims 13, 14 pertain to diagnostic methods to be practiced on the human body and thus relate to a subject matter which this International Searching Authority is not required, under the provisions of Article 17(2)(a)(i) of the PCT and Rule 39.1(iv) of the Regulations under the PCT, to search.</li> <li>2. Claims Nos.:         because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:</li> </ul>			
3. Claims Nos.:  because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1. As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.			
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.			
3. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:			
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark on Protest  The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.			